MACROS Keywords

# **MACROS**

### **PURPOSE**

Symbolic name for DATAPLOT's macros file. It is used with the SEARCH and LIST commands.

## **DESCRIPTION**

The DATAPLOT distribution comes with a large number of on-line macro files. These files are stored in the DATAPLOT directory (the same directory where the on-line help files are stored). These files can be executed with the CALL command and examined with the LIST command without specifying the full path name. DATAPLOT's macros file contains an alphabetic list of the DATAPLOT macro files with a brief (one line) description. It is a subset of the dictionary file. The dictionary file also includes commands, functions, program files, and data files.

### **SYNTAX**

None

### **EXAMPLES**

SEARCH MACROS 3DPLOT LIST MACROS FOR I = 1 1 35

### NOTE

The MACROS file is stored in the DATAPLOT directory. It has the name MACROS (or macros for Unix systems). The exact file name and the directory where it is stored can vary depending on the installation (see your local DATAPLOT implementor to find the exact name on your system).

If DATAPLOT is unable to open the macros file, it is most likely because the directory name is not specified correctly in the local DATAPLOT code. See your local DATAPLOT implementor to have this corrected.

## **DEFAULT**

None

## **SYNONYMS**

None

## **RELATED COMMANDS**

SEARCH = Search a file for a string.

LIST = Lists the contents of a file.

CALL = Execute DATAPLOT commands stored in a file.

DIRECTORY = Symbolic name for DATAPLOT's directory file.

DICTIONAY = Symbolic name for DATAPLOT's dictionary file.

DATASETS = Symbolic name for DATAPLOT's data sets file.

PROGRAMS = Symbolic name for DATAPLOT's programs file.

DISTRIBU = Symbolic name for DATAPLOT's distributions file.

FUNCTION = Symbolic name for DATAPLOT's function file.

### **APPLICATIONS**

Documentation

### IMPLEMENTATION DATE

93/12

## **PROGRAM**

SEARCH MACROS DEX